COLORADO DISCHARGE PERMIT SYSTEM (CDPS) FACT SHEET TO MODIFICATION 3 PERMIT NUMBER CO0000671 HOLCIM (US) INC., PORTLAND PLANT FREMONT COUNTY

TABLE OF CONTENTS

I.	TYPE OF PERMIT
	FACILITY INFORMATION
	PURPOSE OF MODIFICATION
	CHANGES TO PERMIT
	PUBLIC NOTICE COMMENTS

I. TYPE OF PERMIT

A. Permit Type: Modification 3 – Minor Amendment

B. Discharge To: Surface Water

II. FACILITY INFORMATION

A. SIC Code: 3241 (Cement Manufacturing)

B. Facility Classification: Class D per Section 100.6.2 of the Water and Wastewater Facility

Operator Certification Requirements

C. Facility Location: Latitude: 38° 23' 55.306 " N, Longitude: 105° 01' 72.438 " W

D. Permitted Features:

Outfall	Latitude, Longitude	Design Capacity, MGD	Wastewater Source	Receiving Water
002A	38° 23' 17 " N, 105° 00' 56" W	0.2	WWTP Effluent/ WTP, cooling water Underflow/Backwash, normally recirculates / Stormwater (Logistics area)	Arkansas River
003A	38° 23' 13 " N, 105° 00' 47" W	0.15	WWTP Effluent, normally recirculates	Arkansas River
007A	38° 22'55.40 " N, 105° 00' 11.65" W	0.7	Stormwater/Groundwater (Quarry, East Pit)	Arkansas River
009A	38° 23' 13 " N, 105° 00' 47.01" W	0.15	Internal Outfall (WWTF sump pump) for WWTF effluent to accommodate Outfalls 002A and 003A discharge	Arkansas River

III. PURPOSE OF MODIFICATION

This modification is being completed to revise the 'Effluent flow' in the permit limit table for outfalls 002A and 007A. It was the Division's intention when drafting this permit to include an Outfall 'Flow' with a combined effluent flow limitation of 0.9 MGD for outfalls 002A and 007A to allow flexibility within these discharge locations and associated flows. The Division inadvertently omitted this Outfall 'Flow' and instead assigned an 'Effluent flow' limit in the Outfall 002A and 007A combined limits table of 0.9 MGD. As it is currently written, it is not clear that the flow limit applies to the combined effluent flow for these outfalls and seems to indicate that both outfalls have a flow limitation of 0.9 MGD, which is incorrect. The combined flow limit for outfalls 002A and 007A, as described in the renewal permit for this facility should be 0.9 MGD.

COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT, Water Quality Control Division Rationale – Page 2, Permit No.CO0000671

IV. CHANGES TO PERMIT

An Outfall 'Flow' limitation table for Outfall 002A and 007A allowing a combined effluent flow of 0.9 MGD has been added to Part I.A.2 of the permit. The effluent limitation for flow in the permit limit table for 002A and 007A has been changed to 'report.'

An Outfall 'Flow' and associated description also been added to the Part I.A.1 of the permit, Permitted Features.

Lori Mulsoff July 16, 2013

V. PUBLIC NOTICE COMMENTS